

Docket No.: M4065.0474/P474

(PATENT)

## E UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

R. J. Baker, et al.

Application No.: 09/941,557

Confirmation #6108

Filed: August 30, 2001

For: AN OPTICAL INTERCONNECT IN **HIGH-SPEED MEMORY SYSTEMS** 

Ap Art Unit: 20
C 280 DTC
Examiner: Not Yet Assigned
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TRANSMITTAL LETTER

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Commissioner for Patents Washington, DC 20231

AUG 0 1 2002

Dear Sir:

**Technology Center 2600** 

Enclosed are the following items for filing in connection with the abovereferenced Patent Application:

- Power of Attorney
- Assignment (copy)

The Commissioner is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1073, under Order No. M4065.0474/P474. A duplicate copy of this paper is enclosed.

 $By_{\bot}$ 

Dated: December 5, 2001

Respectfully submitted

Thomas J. D'Amico

Registration No.: 28,371

DICKSTEIN SHAPIRO MORIN &

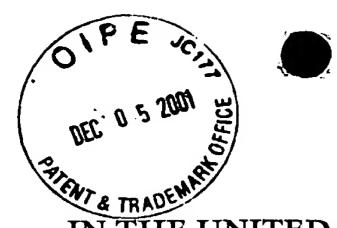
OSHINSKY LLP

2101 L Street NW Washington, DC 20037-1526 (202) 785-9700 Attorneys for Applicant

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Micron Docket No.: 00-1218 Docket No.: M4065.0474/P474 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE RECEIVED

In re Patent Application of:

R. J. Baker, et al.

AUG 0 1 2002

**Technology Center 2600** 

Application No.: Not Yet Assigned

Group Art Unit: N/A

Filed: August 30, 2001

Examiner: Not Yet Assigned

For: AN OPTICAL INTERCONNECT IN HIGH-SPEED MEMORY SYSTEMS

POWER OF ATTORNEY BY ASSIGNEE AND
CERTIFICATE BY ASSIGNEE UNDER 37 CFR § 3.73(B)

Assistant Commissioner for Patents Washington, DC 20231

Dear Sir:

Micron Technology, Inc., Assignee of the entire right, title and interest in the above-identified application by virtue of the Assignment attached hereto (which is also being submitted concurrently for recordation), hereby appoints the attorneys and agents of the firm of Dickstein Shapiro Morin & Oshinsky LLP located at 2101 L Street NW, Washington, DC 20037-1526, listed as follows:

Gary M. Hoffman	26,411	Laurence E. Fisher	37,131	Gianni Minutoli	41,198
Thomas J. D'Amico	28,371	John C. Luce	34,378	Michael Bergman	42,318
Donald A. Gregory	28,954	William E. Powell, III	39,803	Mark E. Strickland	45,138
James W. Brady, Jr.	32,115	Patrick T. Skacel	47,948	Salvatore P. Tamburo	45,153
Jon D. Grossman	32,699	Gary L. Veron	39,057	Peter Veytsman	45,920
Mark J. Thronson	33,082	Mialeeka C. Williams-Bibbs	48,037	Christopher S. Chow	46,493
Eric Oliver	35,307	Jeremy A. Cubert	40,399		

and also, listed as follows:

Charles B. Brantley, III

38,086 Kevin D. Martin

30,871

David J. Paul

37,882

34,692

1339295 v1; SP#N01!.DOC

Michael L. Lynch

Docket No.: 00-1218
Docket No.: M4065.0474/P474

attorneys of Micron Technology, Inc. as its attorneys with full power of substitution to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith.

The Assignee certifies that the above-identified assignment has been reviewed and to the best of the Assignee's knowledge and belief, title is in the assignee.

Please direct all correspondence regarding this application to the following:

Thomas J. D'Amico DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP 2101 L Street NW Washington, DC 20037-1526 Telephone: (202) 785-9700

Fax: (202) 887-0689

Respectfully submitted,

MICRON TECHNOLOGY, INC.

Michael L. Lynch Chief Patent Counsel Registration No. 30,871

Dated: 9/7/01

Docket No.: M4065.0474/P474 Micron No.: 00-1218



## ASSIGNMENT AND AGREEMENT

For value received, we, R. J. Baker and Brent Keeth, hereby sell, assign and transfer to Micron Technology, Inc., a corporation of the State of Delaware, having an office at 8000 S. Federal Way, Boise, Idaho 83706-9632, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to an invention entitled AN OPTICAL INTERCONNECT IN HIGH-SPEED MEMORY SYSTEMS, described in an application for Letters Patent of the United States, executed by us of even date herewith, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and we also concurrently hereby sell, assign and transfer to Micron Technology, Inc. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

We authorize Micron Technology, Inc. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Micron Technology, Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

We request that any and all patents for said inventions be issued to Micron Technology, Inc. in the United States and in all countries foreign to the United States, or to such nominees as Micron Technology, Inc. may designate.

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I agree that, when requested, I shall, without charge to Micron Technology, Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

	A. J. K				
F	R. J. Baker /				
Date: $8-30-01$					
United States of America )					
State of IDAho ) ss.:					
County of ADA )					
On this 30 day of August	, <i>3001</i> , before me				
personally came R. J. Baker	, to me known to be the individual				
described in and who executed the foregoing instrument, and acknowledged execution					
of the same.					
annumummum, and a second	Hamel Laugh.				
RMY LOMBING	Notary Public				
Sinta					
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Docket No.: M4065.0474/P474 Micron No.: 00-1218

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## ASSIGNMENT AND AGREEMENT

Signature Page for Second Inventor